

Allenstown-Pembroke 40362

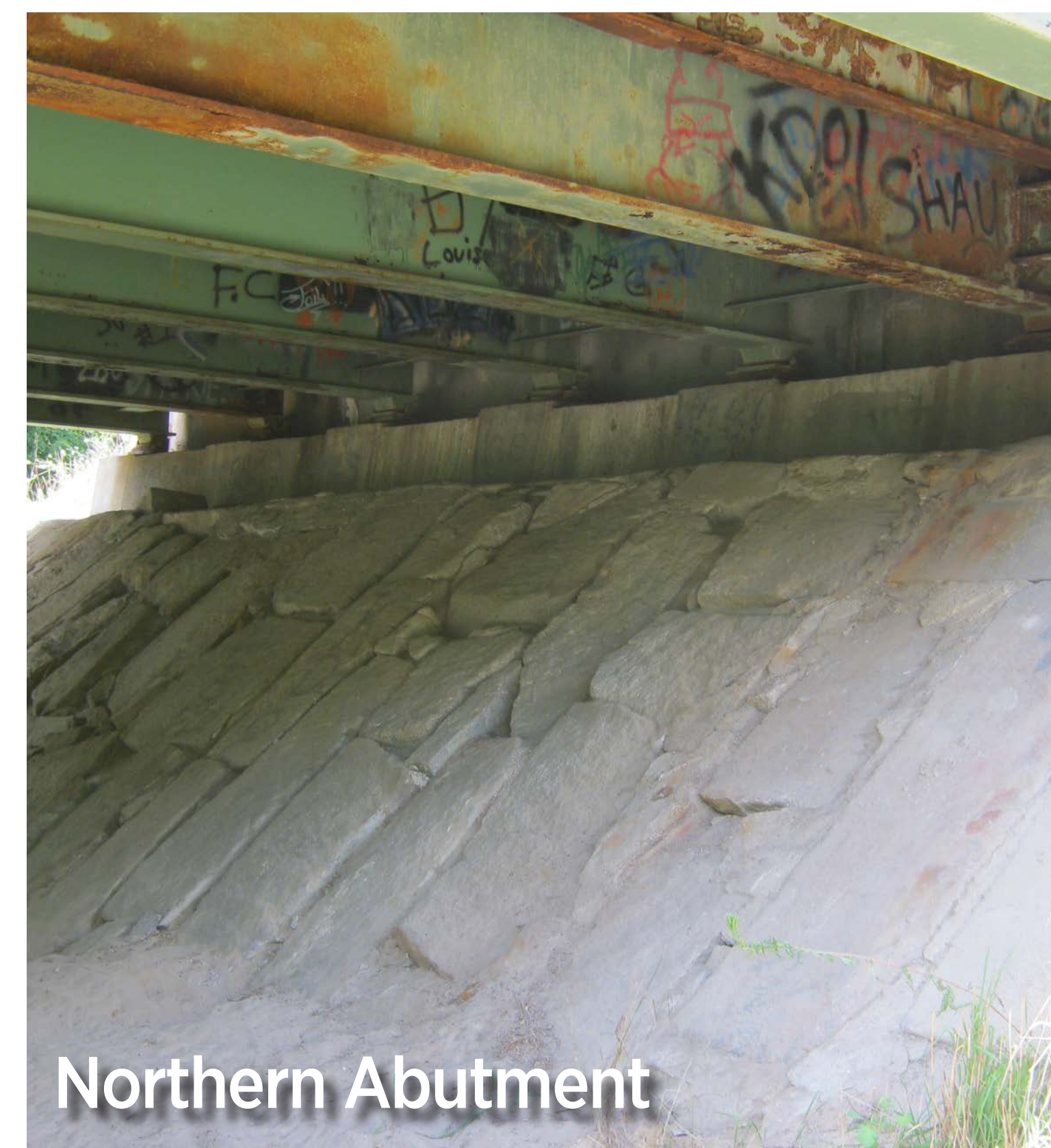
Route 28 over the Suncook River



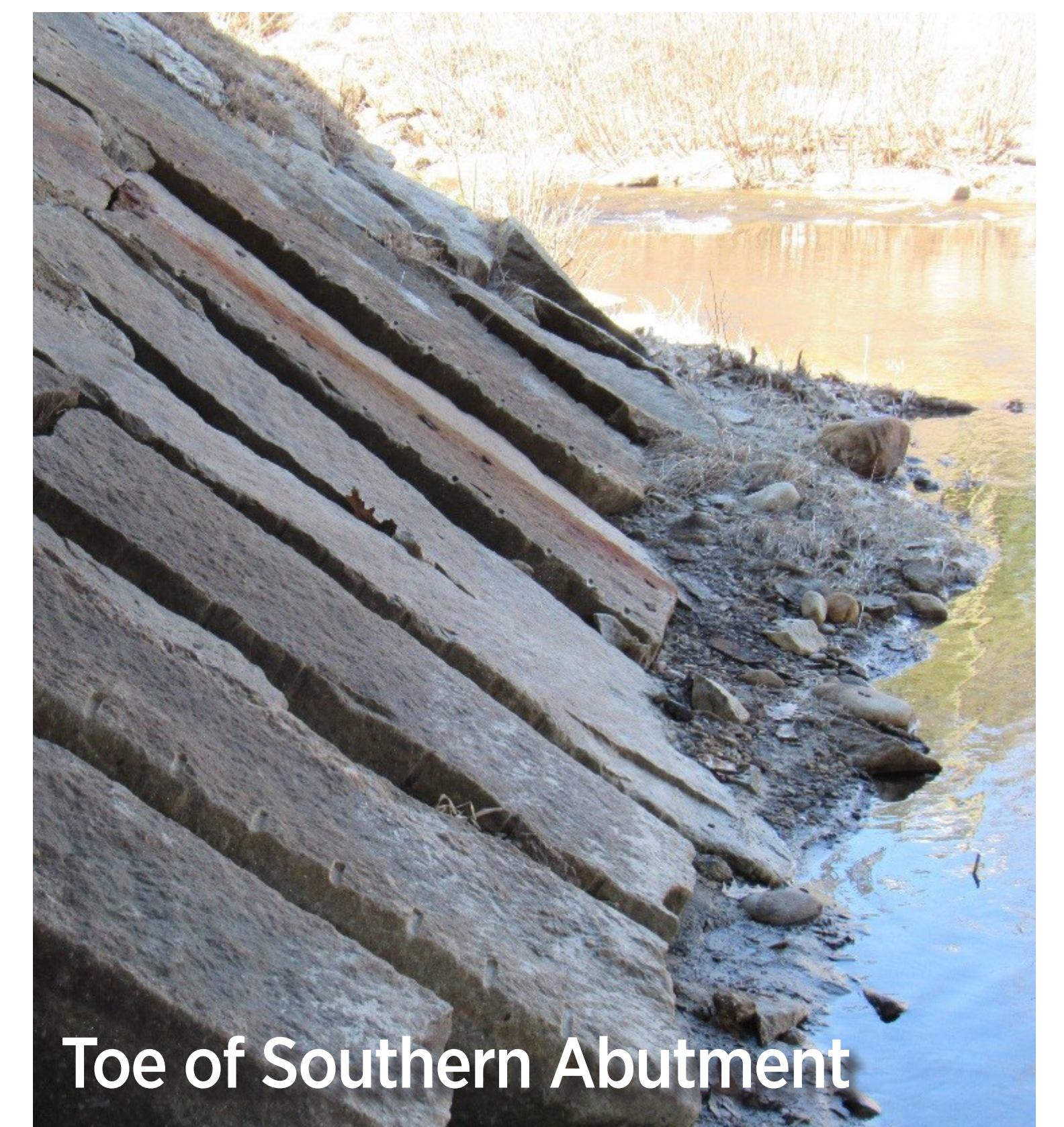
Bridge Elevation, Looking Northeast



Southern Abutment



Northern Abutment



Toe of Southern Abutment

Allenstown-Pembroke 40362

Route 28 over the Suncook River



Allenstown-Pembroke 40362

Route 28 over the Suncook River



Underside of Deck at Exterior Bay



Pier Elevation

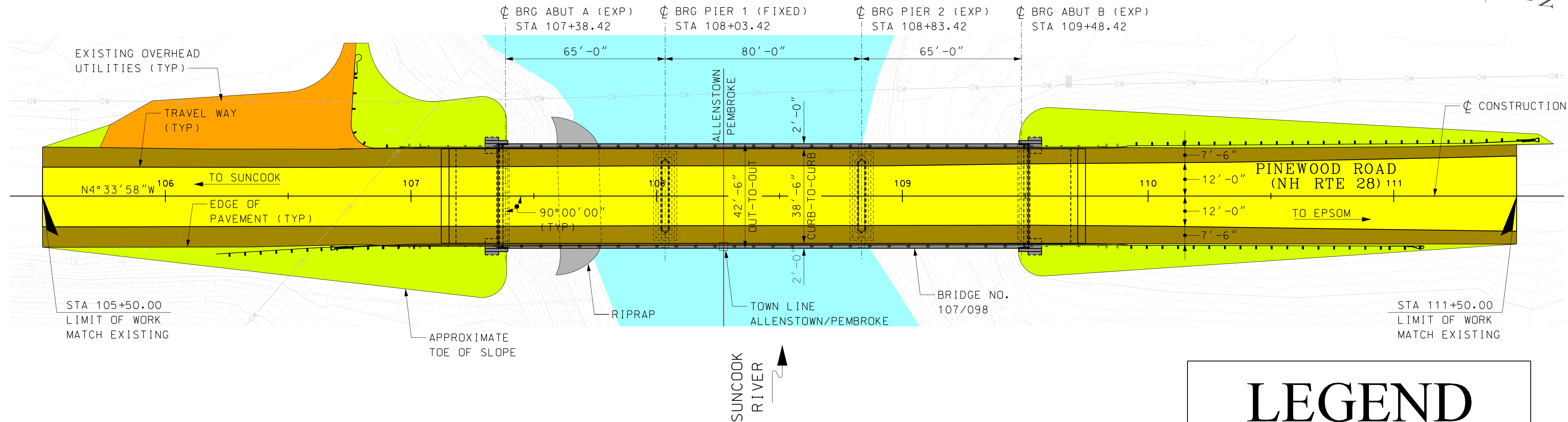


Steel Beams

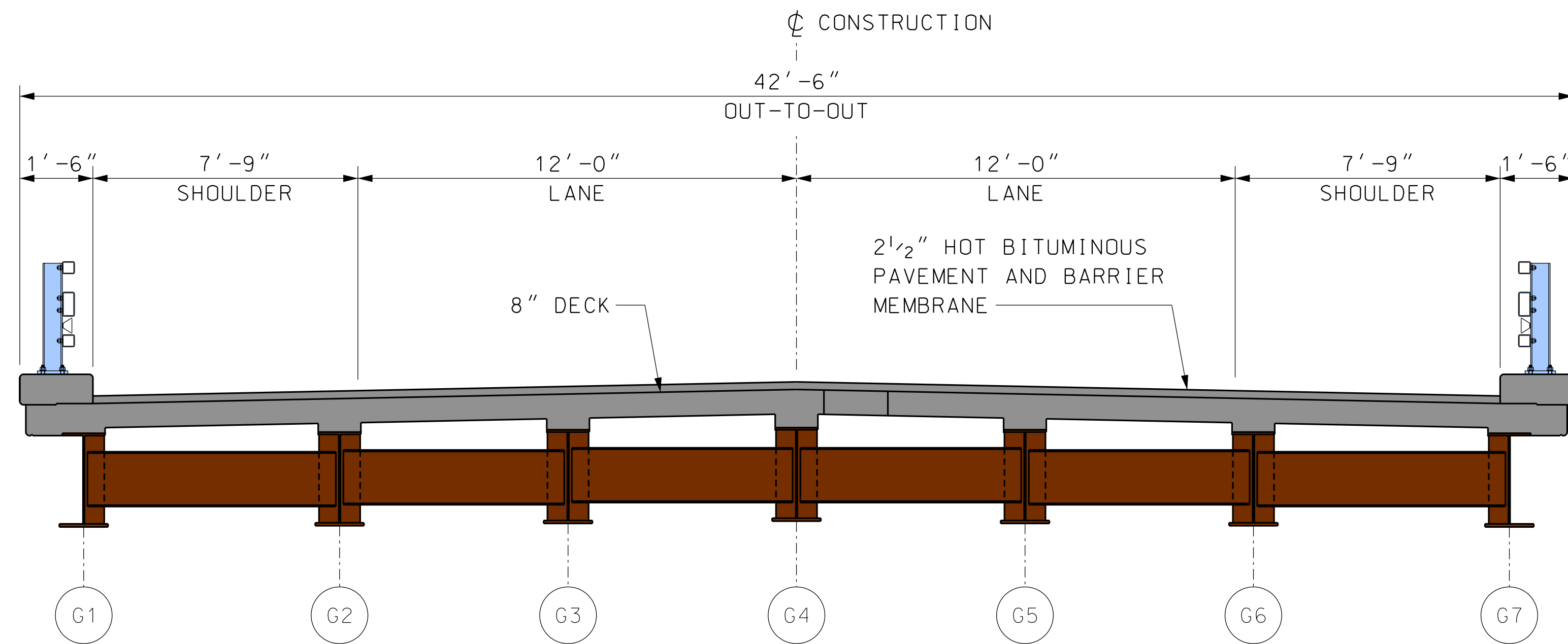


Underside of Deck

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GENERAL PLAN
SCALE: 1" = 20'



PROPOSED BRIDGE SECTION
SCALE: 3/8" = 1'-0"

LEGEND

- Travel Way of Proposed Roadway
- Shoulder of Proposed Roadway
- Access Points to Proposed Roadway (Drives, etc.)
- Approximate Limit of Slope Work and Landscaping
- Water (Rivers, Streams, Lakes, Ponds, Swamps, etc.)
- State, County, City and Town Lines
- Proposed Concrete
- Proposed Riprap
- Existing Concrete
- Proposed Weathering Steel Girders

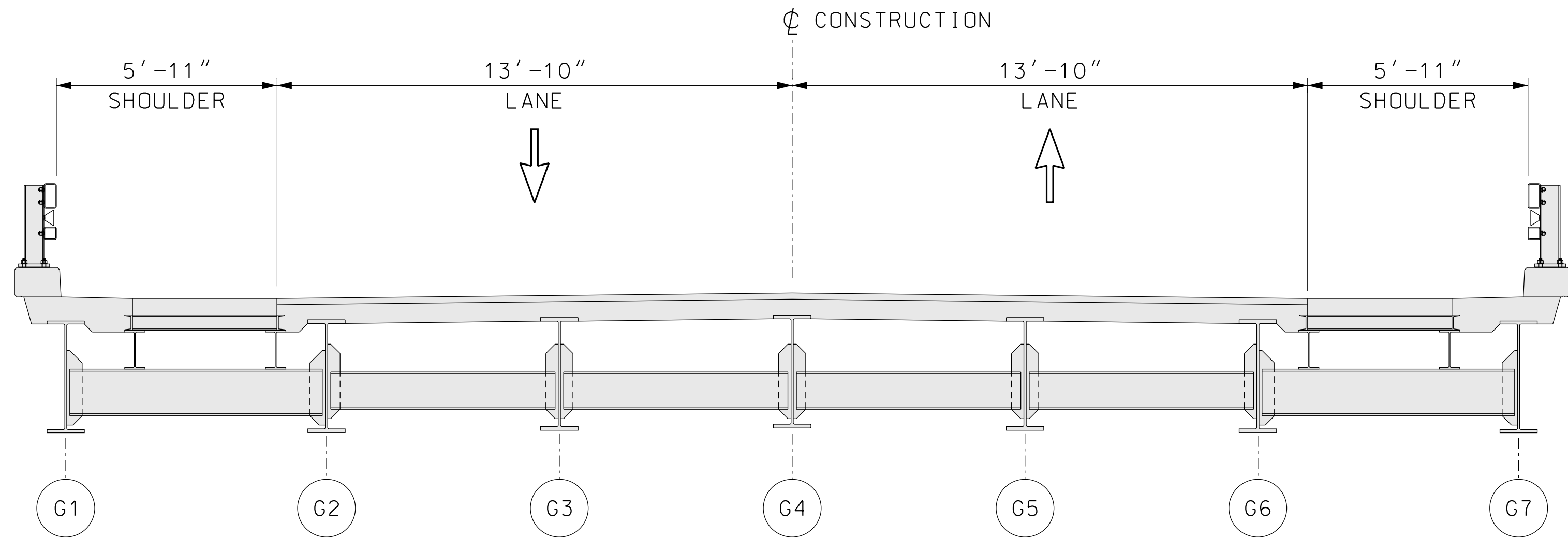
Prepared By
New Hampshire Department of Transportation
Highway Design Bureau



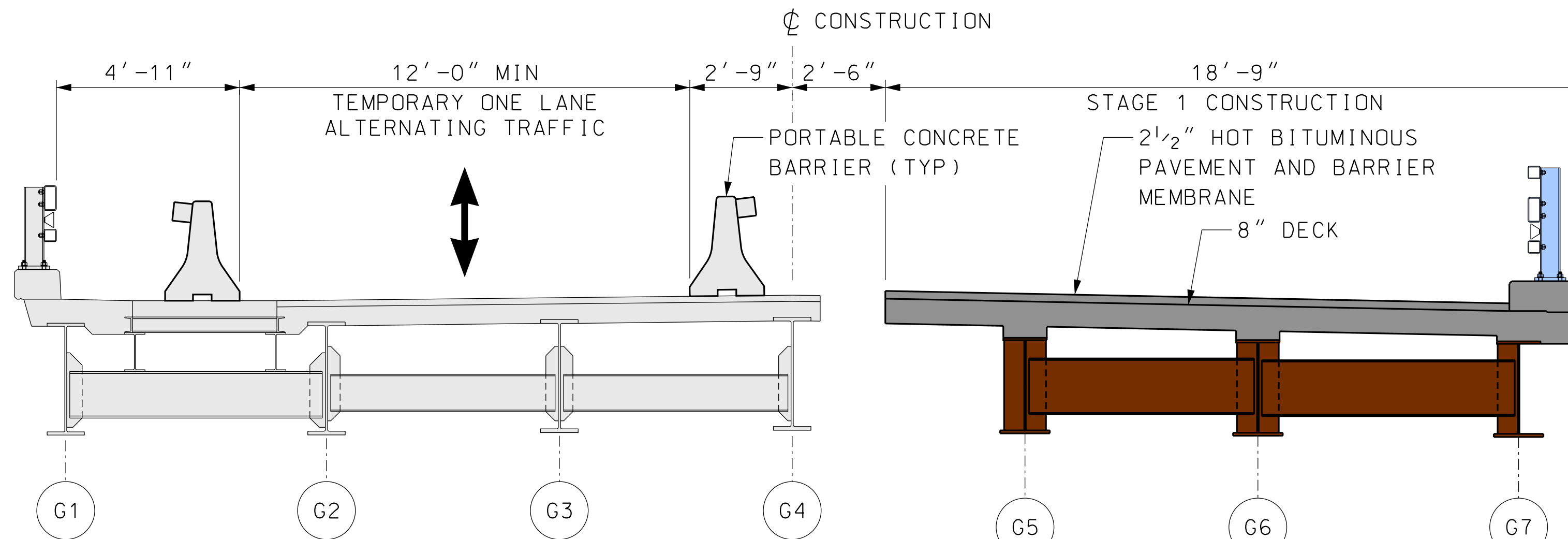
| PLOT DATE | DRAWING NAME | SHEET SCALE |
|-----------|--------------|-------------|
| 8/15/2019 | SFILESS | AS NOTED |

| STATE OF NEW HAMPSHIRE | | | | | | | | | |
|--|--|--|--------------------|-----|------|---------------------|-----|--------------|--------------|
| DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN | | | | | | | | | |
| TOWN ALLENTOWN | | | BRIDGE NO. 107/098 | | | STATE PROJECT 40362 | | | |
| LOCATION NH ROUTE 28 OVER SUNCOOK RIVER | | | | | | | | | |
| GENERAL PLAN AND PROPOSED BRIDGE SECTION | | | | | | | | BRIDGE SHEET | |
| REVISIONS AFTER PROPOSAL | | | BY | | DATE | BY | | DATE | 1 OF 2 |
| | | | DESIGNED | KCD | 8/19 | CHECKED | MAC | 8/19 | |
| | | | DRAWN | KDW | 8/19 | CHECKED | GSG | 8/19 | FILE NUMBER |
| | | | QUANTITIES | | | CHECKED | | | XXXX |
| | | | ISSUE DATE | | | FEDERAL PROJECT NO. | | SHEET NO. | TOTAL SHEETS |
| | | | REV. DATE | | | | | | x |

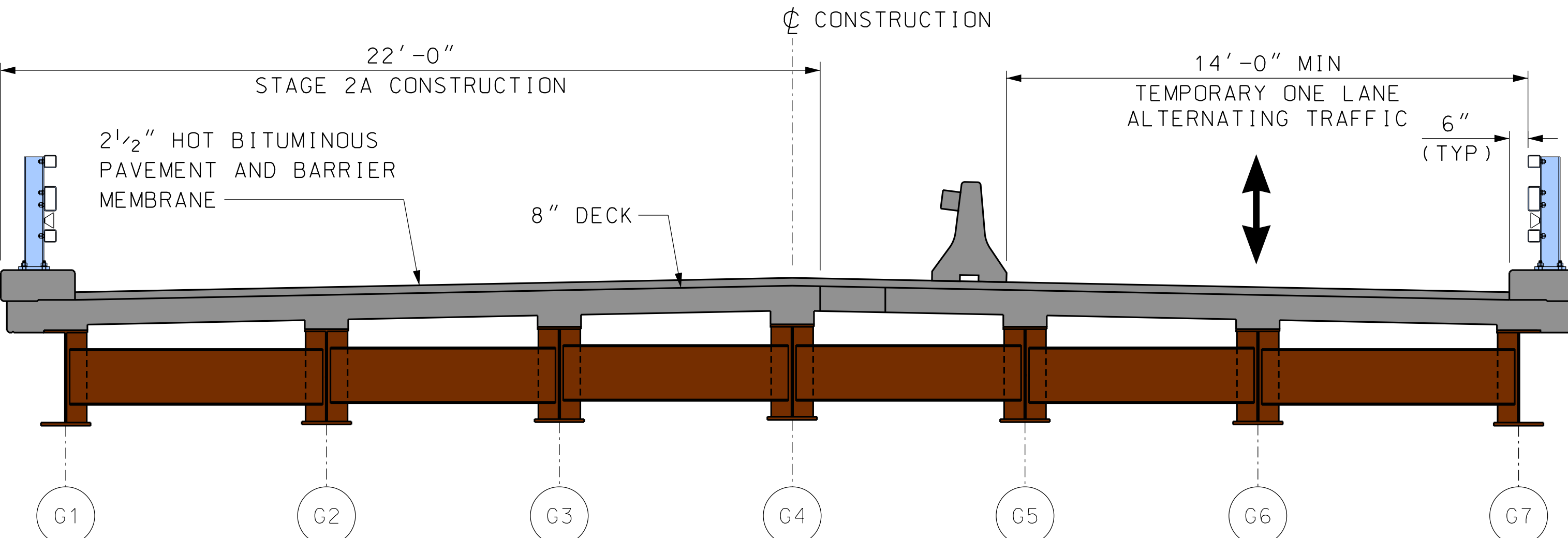
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EXISTING BRIDGE
SCALE: $\frac{3}{8}" = 1' - 0"$



STAGE 1 CONSTRUCTION
SCALE: $\frac{3}{8}" = 1' - 0"$



STAGE 2 CONSTRUCTION
SCALE: $\frac{3}{8}" = 1' - 0"$

LEGEND

- Travel Way of Proposed Roadway
- Shoulder of Proposed Roadway
- Access Points to Proposed Roadway (Drives, etc.)
- Approximate Limit of Slope Work and Landscaping
- Water (Rivers, Streams, Lakes, Ponds, Swamps, etc.)
- State, County, City and Town Lines
- Proposed Concrete
- Proposed Riprap
- Existing Concrete
- Proposed Weathering Steel Girders

Prepared By
New Hampshire Department of Transportation
Highway Design Bureau



| PLOT DATE | DRAWING NAME | SHEET SCALE |
|-----------|--------------|-------------|
| 8/15/2019 | \$FILES\$ | AS NOTED |

| STATE OF NEW HAMPSHIRE | | | | | | | | | | |
|--|--|--|--------------------|--|---------------------|---------------------|---------|--------------|----------|--|
| DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN | | | | | | | | | | |
| TOWN ALLENSTOWN | | | BRIDGE NO. 107/098 | | | STATE PROJECT 40362 | | | | |
| LOCATION NH ROUTE 28 OVER SUNCOOK RIVER | | | | | | | | | | |
| CONSTRUCTION STAGING | | | | | | | | BRIDGE SHEET | | |
| REVISIONS AFTER PROPOSAL | | | BY | | DATE | | BY | | DATE | |
| | | | DESIGNED | | KCD 8/19 | | CHECKED | | MAC 8/19 | |
| | | | DRAWN | | KDW 8/19 | | CHECKED | | GSG 8/19 | |
| | | | QUANTITIES | | | CHECKED | | | | |
| | | | ISSUE DATE | | FEDERAL PROJECT NO. | | | SHEET NO. | | |
| | | | REV. DATE | | | | | | | |
| | | | | | | | | 2 OF 2 | | |
| | | | | | | | | FILE NUMBER | | |
| | | | | | | | | XXXX | | |
| | | | | | | | | TOTAL SHEETS | | |
| | | | | | | | | x | | |

